

Attorney Docket No. 50277-1521

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Amit Ganesh, et a entitled PROCESSING IN PARALLEL UNITS OF WORK THAT PERFORM DML OPERATIONS ON THE SAM **SPANNING ROWS** for a(n):

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(X)	Original Patent Application
()	Continuing Application (mi

,	Continu	ing Application (prior application not a	bandoned):
,	()	Continuation () Divisional	() Continuation-in-part (CIP)
		of prior application No:	
	()	A statement claiming priority under 3	5 USC § 120 has been added to the specification

Enclosed are:

1

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- Specification 31 Total Pages; (X) Drawing(s) 7 Total Sheets; (X) Cover Sheet 1 Page Oath or Declaration: 4 Pages
- () A Newly Executed Combined Declaration and Power of Attorney:
 - (X) Signed. () Unsigned. () Partially Signed. () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 - () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
 - () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
- (X) Power of Attorney (2 pgs)
 - (X) Return Receipt Postcard. Associate Power of Attorney.
 - A Check in the amount of \$ for the Filing Fee.) Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.
- Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (X)
- (X) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
- A Certified Copy of Priority Documents (if foreign priority is claimed). ()
- Applicant(s) is entitled to small entity status. See 37 CFR 1.27.)
- () Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
- Recordation of Assignment Cover Sheet (1 pg) and executed Assignment (6 pgs)
- Other:

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	24	4	\$18.00	\$ 72.00
Independent Claims	4	1	\$80.00	\$ 80.00
Multiple Dependent Clai				\$0.00
Assignment Recording F	ee			\$40.00
Basic Filing Fee				\$710.00
			Total Filing Fee	\$ 902.00

Charge \$_902.00 to Oracle Deposit Account __150635 __ pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 150635. A duplicate of this sheet is enclosed.

Respectfully submitter

By: Marcel K. Bingham, Reg. No. 42,327

Date: January 25, 2001

Correspondence Address:

Hickman Palermo Truong & Becker, LLP 1600 Willow Street San Jose, California 95125-5106 Telephone: (408) 414-1080

Facsimile: (408) 414-1076

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Tirena Say

Express Mail Label No.: EL652871755US

Date of Deposit: January 25, 2001



PTO/SB/17 (12/99)
20ved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 AND 1.28 TOTAL AMOUNT OF PAYMENT (\$) 902.00

Complete if Known						
Application Number	NYA	·				
Filing Date	January 25, 2001	OT .				
First Named Inventor	Amit Ganesh, et al.	25				
Examiner Name	NYA	is 112 12 12 12 12 12 12 12				
Group/Art Unit	NYA	7				
Attorney Docket No.	50277-1521	094				

(408) 414-1080

January 25, 2001

Telephone Date

METHOD OF PAYMEN						CALCULATION (continued)	
	•	Large I		ONAL Small E Fee Code	FEES intity Fee (\$)	Fee Description	Fee Paid
Deposit Account Number 150635		105	130	205	65	Surcharge – late filing fee or oath	
Deposit Account Name Oracle Corporation		127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
2. Payment Enclosed	•	139	130	139	130	Non-English specification	
	loney Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
**	to small entity status.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
See 37 CFR 1.27 FEE CALCUL	ATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE		116	390	216	195	Extension for reply within second month	
Large Entity Small Entity		117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Des	cription	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code (\$)	Fee Paid 710.00	128	1,890	228	945	Extension for reply within fifth month	
101 710 201 355 Utility fi	g ice	119	310	219	155	Notice of Appeal	—
•	filing fee	120	310	220	155	Filing a brief in support of an appeal	
	e filing fee	121	270	221	135	Request for oral hearing	
	nal filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 100 214 75 1100/36	naming ice	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL	(1) (\$) 710.00	141	1,210	241	605	Petition to revive – unintentional	
2. EXTRA CLAIM FEES		142	1,210	242	605	Utility issue fee (or reissue)	
Extra Claims	Fee from Below Fee Paid	143	430	243	215	Design issue fee	
Total Claims 24 -20**= 4	x 18.00 = 72.00	144	580	244	290	Plant issue fee	
Independent 4 - 3**= 1	X 80.00 = 80.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent	´ =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater	For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Fee Fee Fee Code (\$) Entity Fee Fee Fee Code (\$)	Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
	in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
	ndent claims in excess of 3 dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	
109 80 209 40 **Reiss	sue independent claims original patent	Other fo	ee (spec	ify) _		· - · · · · · · · · · · · · · · · · · ·	
110 18 210 9 **Reiss	ue claims in excess of 20 over original patent	Other f	ee (spec	cify) _			
SUBTOTAL (2)	(\$) 152.00	*Reduc	ed by B	asic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 40.00)

Signature WARNING:

Name (Print/Type)

Information on this form máy become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Patent Application, Commissioner for Patents, Washington, DC 20231.

42,327

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Amit Ganesh, et al.	PTO	
Title	Processing Perform DM Spanning R	in Parallel Units of Work That L Operations On the Same ows	7771292	
Atty. Docke	et Number	50277-1521	7C84	
			-	

Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 25, 2001

Date

Signature

Marcel K. Bingham

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

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application upon filing.